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ANDREW D. FORTNEY, PH.D.

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FAX: 1 (571) 273-8300

DATE: 05-17-2007

TIME:

4:55 AM PM

- ☐ WITH CONFIRMATION
☒ WITHOUT CONFIRMATION

RE: APPLICATION NO. 10/728,706

FILED: December 5, 2003

I hereby certify that this document and all documents listed below are being transmitted via facsimile to
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By:


Jennie Heaton

SUBMITTED HERewith FOR THE ABOVE-CAPTIONED APPLICATION:

- Transmittal Form
- Fee Transmittal Form
- Credit Card Payment Form
- Reply Brief (10 Pgs.)

Respectfully submitted,



Andrew D. Fortney, Ph.D.; Reg. No. 34,600

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PTO/SB/21 (07-08)

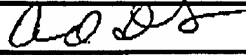
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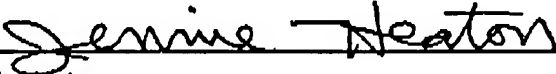
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| | | |
|--|----------------------|--|
| TRANSMITTAL FORM | Application Number | 10/728,706 |
| | Filing Date | December 5, 2003 |
| | First Named Inventor | Kang-Hyun LEE |
| | Art Unit | 2813 |
| | Examiner Name | Nguyen, Tuan H. |
| (to be used for all correspondence after initial filing) | | |
| Total Number of Pages in This Submission | 14 | Attorney Docket Number OPP-GZ-2007-0072-US-00 |

| ENCLOSURES (Check all that apply) | | |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Fax Cover Sheet - Credit Card Payment Form |
| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|----------|--------|
| Firm Name | The Law Offices of Andrew D. Fortney, Ph.D., P.C. | | |
| Signature |  | | |
| Printed name | Andrew D. Fortney, Ph.D. | | |
| Date | 05-17-2007 | Reg. No. | 34,600 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| Signature |  | | |
| Typed or printed name | Jennie Heaton | Date | 05-17-2007 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (07-06)

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 500

Complete if Known

| | |
|----------------------|------------------------|
| Application Number | 10/728,706 |
| Filing Date | December 5, 2003 |
| First Named Inventor | Kang-Hyun LEE |
| Examiner Name | Nguyen, Tuan H. |
| Art Unit | 2813 |
| Attorney Docket No. | OPP-GZ-2007-0072-US-00 |

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

| | |
|----------|-----------------------|
| Fee (\$) | Small Entity Fee (\$) |
| 50 | 25 |

Each independent claim over 3 (including Reissues)

| | |
|-----|-----|
| 200 | 100 |
|-----|-----|

Multiple dependent claims

| | |
|-----|-----|
| 360 | 180 |
|-----|-----|

| | | | |
|--------------|--------------|----------|---------------|
| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
| - 20 or HP = | 0 | x | 0 |

HP = Highest number of total claims paid for, if greater than 20.

| | | | |
|---------------|--------------|----------|---------------|
| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
| - 3 or HP = | 0 | x | 0 |

HP = Highest number of independent claims paid for, if greater than 3.

| | |
|---------------------------|---------------|
| Multiple Dependent Claims | |
| Fee (\$) | Fee Paid (\$) |
| 0 | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|--------------|--------------|--|--------------------------------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
| - 100 = | | / 50 = | (round up to a whole number) x | 0 |

4. OTHER FEE(S)


Non-English Specification, \$130 fee (no small entity discount)

| |
|----------------|
| Fees Paid (\$) |
| 0 |

Other (e.g., late filing surcharge): Reply Brief Fee

500

SUBMITTED BY

| | | | | | |
|-------------------|---|-----------------------------------|------------|-----------|--------------|
| Signature |  | Registration No. (Attorney/Agent) | 34,600 | Telephone | 559-432-6847 |
| Name (Print/Type) | Andrew D. Fortney, Ph.D. | Date | 05-17-2007 | | |

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PTO-2038 (02-2006)

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|--|---|--|------------------------------------|
| Application No. 10/728,706 | Application No. | Application No. | IDON Customer No. |
| Patent No. | Patent No. | Registration No. | |
| Attorney Docket No. OPP-GZ-2007-0072-US-00 | | Identify or Describe Mark | |

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